

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.   | FILING DATE               | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.    | CONFIRMATION NO. |
|---|---------------------------|----------------------|------------------------|------------------|
| 10/821,280  | 04/09/2004                | Sijmen Sipma         | 027651-225             | 1048             |
| 21839 75  | 590 08/01/2005            |                      | EXAM                   | INER             |
| BUCHANAN INGERSOLL PC   |                           |                      | SIMONE, TIMOTHY F      |                  |
| (INCLUDING BURNS, DOANE, SWECKER & MATHIS) POST OFFICE BOX 1404 |                           |                      | ART UNIT               | PAPER NUMBER     |
| ALEXANDRIA  | ALEXANDRIA, VA 22313-1404 |                      |                        |                  |
|   |                           | ,                    | DATE MAILED: 08/01/200 | 5                |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | •  |  |
|--|--|--|
|  | Application No.  | Applicant(s)   |
|  | 10/821,280   | SIPMA ET AL.   |
| Office Action Summary  | Examiner   | Art Unit   |
|  | Timothy F. Simone  | 1761   |
| The MAILING DATE of this communication Period for Reply  | n appears on the cover sheet wi  | ith the correspondence address   |
| A SHORTENED STATUTORY PERIOD FOR RITHE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days, if NO period for reply is specified above, the maximum statutory properties to reply within the set or extended period for reply will, by some any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).  | ON. FR 1.136(a). In no event, however, may a rn. n. a reply within the statutory minimum of thineriod will apply and will expire SIX (6) MON statute, cause the application to become AE | eply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133). |
| Status   |  |  |
| 1)☐ Responsive to communication(s) filed on 2a)☐ This action is <b>FINAL</b> . 2b)☒ 3)☐ Since this application is in condition for all closed in accordance with the practice uncondition.   | This action is non-final.<br>owance except for formal matt   | •  |
| Disposition of Claims  |  | •  |
| 4) ☐ Claim(s) 1-16 is/are pending in the application 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 1-16 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and sub | ndrawn from consideration.   |  |
| Application Papers   |  |  |
| 9) The specification is objected to by the Examination The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the continuous The oath or declaration is objected to by the  | accepted or b) objected to othe drawing(s) be held in abeyar or or other is required if the drawing  | nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).  |
| Priority under 35 U.S.C. § 119   |  |  |
| 12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:  1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a  | ments have been received.<br>ments have been received in A<br>priority documents have been<br>ureau (PCT Rule 17.2(a)).  | pplication No received in this National Stage  |
| Attachment(s)  | ست مصورا ا   |  |
| <ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-9483)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SI Paper No(s)/Mail Date</li> </ol>   | Paper No(s   | Summary (PTO-413)<br>s)/Mail Date<br>nformal Patent Application (PTO-152)<br>  |

Reissue Applications

Oath/Declaration

The reissue oath/declaration filed with this application is defective (see 37 CFR

1.175 and MPEP § 1414) because of the following:

The reissue oath/declaration filed with this application is defective because it

does not state that the person making the oath or declaration acknowledges the duty to

disclose to the Office all information known to the person to be material to patentability

as defined in 37 CFR 1.56. See MPEP § 1414.

The reissue oath/declaration filed with this application is defective because it

does not state that the person making the oath or declaration believes the named

inventor or inventors to be the original and first inventor or inventors of the subject

matter which is claimed and for which a patent is sought. See MPEP § 1414.

Claim Rejections - 35 USC § 251

Claims 1-16 are rejected as being based upon a defective reissue Declaration

under 35 U.S.C. 251 as set forth above. See 37 CFR 1.175. The nature of the defects

in the Declaration is set forth in the discussion above in this Office action.

## Conclusion

Applicant is reminded of the continuing obligation under 37 CFR 1.178(b), to timely apprise the Office of any prior or concurrent proceeding in which Patent No. 6,286,417 is or was involved. These proceedings would include interferences, reissues, reexaminations, and litigation.

Applicant is further reminded of the continuing obligation under 37 CFR 1.56, to timely apprise the Office of any information which is material to patentability of the claims under consideration in this reissue application.

These obligations rest with each individual associated with the filing and prosecution of this application for reissue. See also MPEP §§ 1404, 1442.01 and 1442.04.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy F. Simone whose telephone number is 571-272-1407. The examiner can normally be reached on weekdays between 8:00am-5:00pm.

Application/Control Number: 10/821,280 Page 4

Art Unit: 1761

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 521-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Timothy F. Simone Primary Examiner Art Unit 1761